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JC490 U.S. PTO
09/721851
11/24/00

29	603.08
Class	Subclass
ISSUE CLASSIFICATION	

U.S. UTILITY Patent Application

O.I.P.E.	PATENT DATE
SCANNED TM Q.A. <i>AB</i>	

APPLICATION NO. 09/721851	CONT/PRIOR D	CLASS 360 29	SUBCLASS 603.08	ART UNIT 3652 3729	EXAMINER KIM
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APPLICANTS
Tsann Lin
Danielle MauriTITLE
Method of making a spin valve read head with antiferromagnetic oxide film as longitudinal bias layer and portion of first read gapPTO-2040
12/69

ISSUING CLASSIFICATION							
ORIGINAL		CROSS REFERENCE(S)					
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)				
29	603.08	29	603.09	603.13	603.14	603.15	
INTERNATIONAL CLASSIFICATION		360	126	324	325	326	327
911B	51/29						
H04KR	31/00						
						<input type="checkbox"/> Continued on Issue Slip Inside File Jacket	

<input type="checkbox"/> TERMINAL DISCLAIMER	DRAWINGS			CLAIMS ALLOWED	
	Sheets Drwg. 14	Figs. Drwg. 30	Print Fig. 17	Total Claims 31	Print Claim for O.G. 1
<input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.	<i>Danielle 8/19/03</i> (Assistant Examiner) (Date)			NOTICE OF ALLOWANCE MAILED <i>7/25/03</i>	
<input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S Patent No. _____	<i>PETER VO</i> SUPERVISORY PATENT EXAMINEE, TECHNOLOGY CENTER 3700 (Primary Examiner) <i>3724-3</i> (Date)			ISSUE FEE	
<input type="checkbox"/> The terminal _____ months of this patent have been disclaimed.	<i>Daron Brewer 9/3/03</i> (Legal Instruments Examiner) (Date)			Amount Due 1300	Date Paid

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